Trumbull County OUD Treatment Costs Based on Actual Costs

Matthew G. Bialecki, CPA, CFF, CGMA

Assumes Keyes/Alexander OUD Treatment Populations

	Year 1	Year 2	Year 3	Year 4	Year 5
Alexander OUD Treatment Pop	oulations				
Total Treatment Population ¹	2,888	2,857	2,823	2,786	2,747
Non-Medicaid					
Non-Medicaid Patients ²	960	950	938	926	913
Avg Treatment Cost ³	\$594	\$612	\$631	\$650	\$669
County-Funded % ⁴	44.5%	44.5%	44.5%	44.5%	44.5%
Cost	\$253,749	\$258,602	\$263,234	\$267,651	\$271,859
Medicaid					
Medicaid Patients ²	1,928	1,907	1,885	1,860	1,834
Avg Treatment Cost ⁵	\$3,392	\$3,494	\$3,600	\$3,709	\$3,821
County-Funded %	0.0%	0.0%	0.0%	0.0%	0.0%
Cost	\$0	\$0	\$0	\$0	\$0
Total	\$253,749	\$258,602	\$263,234	\$267,651	\$271,859
				5-Year Total	\$1,315,096

Assumptions:

Footnotes:

- 1. Alexander Report, Appendix E for Trumbull County, tab "2B. OUD Treatment," row [3].
- 2. Allocation of Medicaid/non-Medicaid Patients based on Trumbull County Claims Data for 2019 (TRUM004984279).
- 3. Actual from Trumbull County Claims Data for 2019 (TRUM004984279). Adjusted for medical care inflation.
- 4. Estimate based on Trumbull MHRB financial activity report, Form MHAS-FIS-040 actuals for SFY 2021 (TRUM005016841).
- 5. Actual from Trumbull County Claims Data for 2019 (TRUM004984279). Adjusted for medical care inflation.



^{*} Percentage of Non-Medicaid Patients / Medicaid Patients = 33.2% / 66.8%

^{*} Inflation Rate - Medical Care (Avg. 2007-2021) = 3.0%